NT BOOK

ensions				
	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8

I^st^ And Final Bill

SB R No = 151/15-16
31/12/2015

Work code . BR-263/2015-16

M. A. R. 57 (Rule 116)

Measurement Book

No. B Est Cost Rs. 15.00 Laks

Serial No. ....

Name of Work :- Improvements to Roads and Drains At Kogilu lay out in Ward No. 05 Byatarayanapura Sub division. From.......... To..........

259832

Name of Contractor of nature of Agency ..... Sri B. Venu Gopal Reddy.

BSR Construction. Yalahanka New Town B.lore-64

Date of commencement of work ....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	Work order No. - EE/BTP/BBMP/E.PMT/110/2015-16. Recorded on - 31-12-2015						
①	Earth work in surface excavation in ordinary Soil for levelling and lowering the ground manually otherthan foundation of buildings culverts and drains and removing the excavated stuff to a distance						

MEASUREMENT BOOK

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	not exceeding 30 mts and lifts upto 1.50 mts excavated surface levelled and neatly dressed disposed earth to be levelled after breaking of clods and neatly dressed disposed etc.. Complete as per specification. As per Pre-measurement recorded vide Page No. 259874 to 259876 in this MB. Rate 146:88					243.32 m^3	35738:84

Serial No. ....
Name of Work ....
Name of Contractor of nature of Agency ....
Date of commencement of work ....

Date 1	Full description, etc, of work 2	Num 3
	2) Earth work exca culverts water conduits either in above in width in in depth includin of pits and trenc As per Pre-meas Page No. 259	876

ENT BOOK

ngth 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
r and lift upto 1.50 mtr excava- ed and neatly dressed lowered after breaking & ressed disposed etc.. Complete . ment recorded vide o 259876 in this MB.			243.32 M³	35738.8

M. A. R. 57 (Rule 116)
Measurement Book

No. B 259833

Serial No. ....
Name of Work .... From.................................. To..................................
Name of Contractor of nature of Agency ....
Date of commencement of work ....

Date 1	Full description, etc, of work 2	Dimensions Number 3	 Length 4	 Breadth 5	 Depth 6	Contents 7	Reference to last Measurement 8
2)	Earth Work Excavation for foundation of buildings culverts water supply sanitary line and electrical conduits either in pits or in trenches 1.50 mtr and above in width in hard soil not exceeding 1.50 mtr in depth including dressing the bottom and sides of pits and trenches etc.. complete as per specification As per Pre-measurment recorded vide Page No.. 259876 to 259877 in this MB.						

MEASUREMENT BOOK

Date 1	Full description, etc, of work 2	Dimensions Number 3	 Length 4	 Breadth 5	 Depth 6	Contents 7	Reference to last Measurement 8
·16)	Providing and laying semi dense bituminous concrete 25 mm thick with 100-120 TPH batch type HMP producing an average out put 8-75 tonnes per hour using crushed aggregates of specified grading premixed with bituminous binder of 4.5 to 5% of mix and filler transporting the hot mix to work site laying with a hydrostatic paver finisher grade level and alignment rolling with smooth wheeled vibrator and tandam roller compaction etc complete.						

M. A. R.

Measu

Serial No. ....

Name of Work .... From.......

Name of Contractor of nature of Agency ....

Date of commencement of work ....

Date 1	Full description, etc, of work 2	Number 3	L
	2nd Main	9	3
		1	3
		1	1
	31/7/2 ಸ.ಇ. ([illegible])	1	3
		1	2

T BOOK

nsions		Contents	Reference to last Measurement
Breadth 5	Depth 6	7	8

emi dense bituminous
with 100-120 TPH batch
n average out put 8-75
crushed aggregates
mixed with bituminous
e and sicer transporting
e laying with a hydrosta-
de level and alignment
wheeled vibrator and
esired compaction.

M. A. R. 57 (Rule 116)
Measurement Book

No. B 259843

Serial No. ....
Name of Work .... From.............................. To..
Name of Contractor of nature of Agency ....
Date of commencement of work ....

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	2nd main	1	30.00	$\frac{(4.10+4.25)}{2}$	×0.025	3.13	
		1	30.00	$\frac{(4.25+5.05)}{2}$	×0.025	3.48	
		1	10.40	$\frac{(5.05+4.75)}{2}$	×0.025	1.27	
	31/7/2 ಸ.ಅ. (ಜಾ.ಪ)	1	30.00	$\frac{(4.90+4.20)}{2}$	×0.025	3.41	
		1	22.20	$\frac{(4.20+5.0)}{2}$	×0.025	2.55	

MEASUREMENT BOOK

Date 1	Full description, etc, of work 2	Dimensions Number 3	 Length 4	 Breadth 5	 Depth 6	Contents 7	Reference to last Measurement 8
	4th cross.	1	30.00	$\frac{(4.25+3.70)}{2}$	x0.025	2.98	
		1	3.00	3.70	0.025	0.27	
	5th cross.	1	30.00	$\frac{(4.0+3.90)}{2}$	x0.025	2.96	
	Checked. 31/12	1	12.45	$\frac{(3.90+4.05)}{2}$	x0.025	1.23	
	5th cross. [illegible] (250.0)	1	30.00	$\frac{(3.65+3.35)}{2}$	x0.025	2.62	
		1	3.00	3.35	0.025	0.25	

Serial No. ....

Name of Work ....

Name of Contractor of nature of Agency ....

Date of commencement of work ....

Date 1	Full description, etc, of work 2
	6th cross.
	Cross Road.

T BOOK

sions			
Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
$\frac{(4.25+3.70)}{2}$	×0.025	2.98	
3.70	0.025	0.27	
$\frac{(4.0+3.90)}{2}$	×0.025	2.96	
$\frac{(3.90+4.05)}{2}$	×0.025	1.23	
$\frac{(3.65+3.35)}{2}$	×0.025	2.62	
3.35	0.025	0.25	

M. A. R. 57 (Rule 116)

Measurement Book

No. B 259844

Serial No. ....

Name of Work .... From.................................. To...................................

Name of Contractor of nature of Agency ....

Date of commencement of work ....

Date 1	Full description, etc, of work 2	Dimensions Number 3	 Length 4	 Breadth 5	 Depth 6	Contents 7	Reference to last Measurement 8
	6th cross.	1	30.00	$\frac{(4.05+4.15)}{2}$	×0.025	3.07	
		1	12.60	$\frac{(4.15+4.70)}{2}$	×0.025	1.39	
	Cross Road.	1	30.00	$\frac{(4.90+4.95)}{2}$	×0.025	3.69	
		1	30.00	$\frac{(4.95+4.85)}{2}$	×0.025	3.67	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1	30.00	(4.85+4.90) 2	×0.025	3.65	
		1	27.00	(4.90+4.70) 2	×0.025	3.24	
	Cife 31/12/15					41.53 m³	
	Rate 10195=20						423406=66
	31/12/15 ಸಹಾಯಕ ಅಭಿಯಂತರರು ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ						
	17) Rate for Disposal & Debris shall be payable as carriage rates by mechanical means including loading and unloading, etc. complete.						

Assistant Executive Engineer
Byatarayanapura Sub Division
B.B.M.P Bangalore

M.

Serial No. ....
Name of Work .... Fr
Name of Contractor of nature of Agency ....
Date of commencement of work ....

Date	Full description, etc, of work	
		Numbe
1	2	3
	Quantity vide	
		(2
	Rate 68:12	
	31/12/15 AE ಸಹಾಯಕ ಅಭಿಯಂತರರು ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ Page.	
	1) Certified that	the
	Amount as not	been

31/12/15
ಸಹಾಯಕ ಅಭಿಯಂತರರು

Assis
Byatar

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Depth 6	Contents 7	Reference to last Measurement 8
5 + 4.90) × 0.025	3.65	
0 + 4.70) × 0.025	3.24	
	41.53 m³	
		423406=66

…ties shall be payable
…ical means including
Complete.

M. A. R. 57 (Rule 116)

Measurement Book

No. B 259845

Serial No. ....

Name of Work .... From.............................. To.......................................

Name of Contractor of nature of Agency ....

Date of commencement of work ....

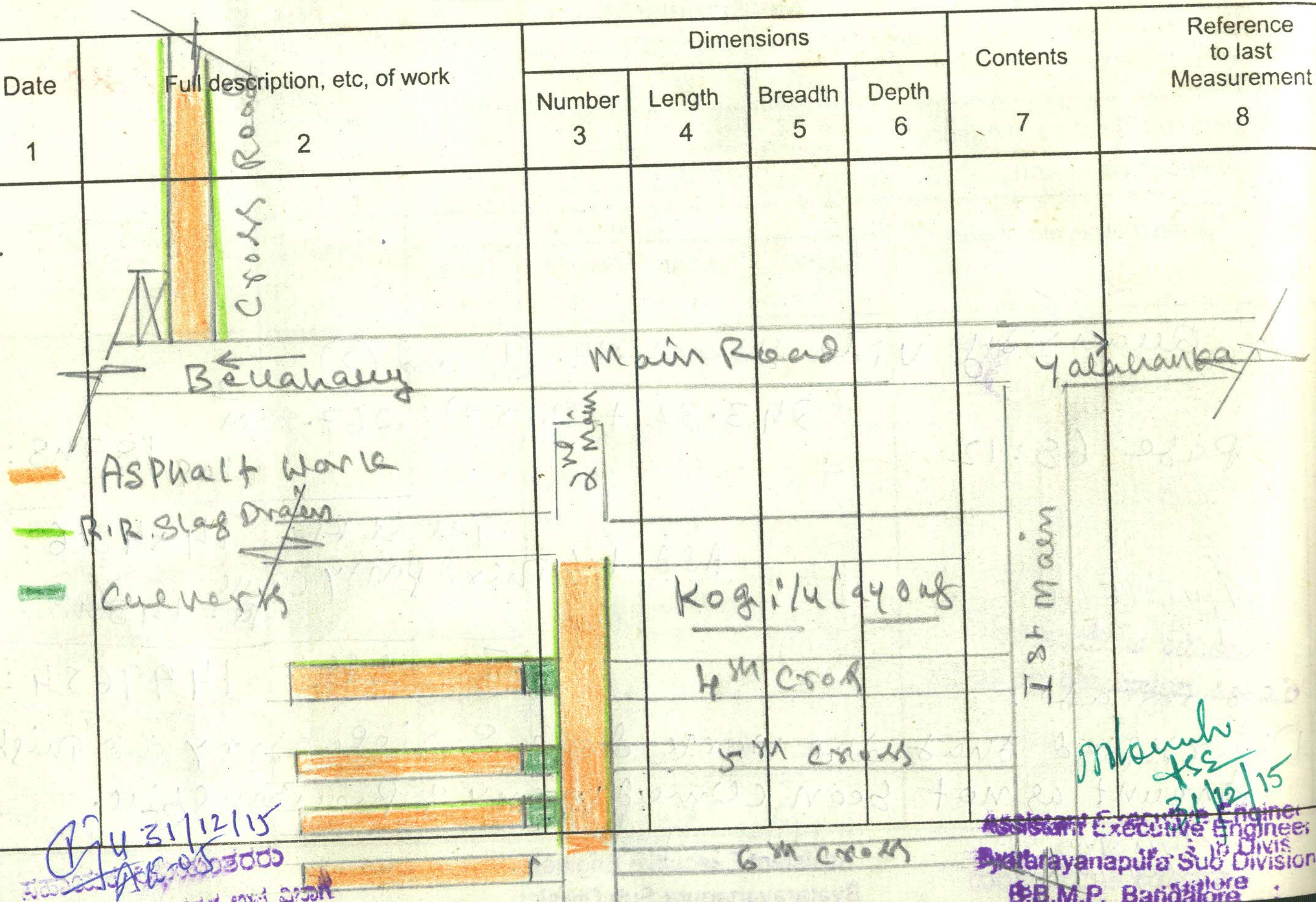
Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Quantity vide item No. ① and ②						
		(243.32	+ 24.57)	= 267.89 M³			18248:66
	Rate 68:12						1483747=
					Total Rs.		1484806:00
			Add	1% Third party charge			Rs. 14848:10
	31/12/15 AE ಸಹಾಯಕ ಅಭಿಯಂತರರು ಬಿ.ಬಿ.ಎಂ.ಪಿ, ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ				Total Rs.		1499654:10 1483747=00
	1) Certified that the work done Satisfactory and this bill Amount as not been climed in any of Previous bills.						

31/12/15
ಸಹಾಯಕ ಅಭಿಯಂತರರು

31/12/15
Assistant Executive Engineer
Byatarayanapura Sub Divisior

MEASUREMENT BOOK

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		


Cross Road
Bellahally
Main Road
Yalahanka
2nd Main
1st Main
Kogilu layout
4th cross
5th cross
6th cross
Asphalt work
R.R. Slag Drain
Culverts

AEE 31/12/15

[illegible] ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

AEE 31/12/15

Assistant Executive Engineer
Byatarayanapura Sub Division
B.B.M.P. Bangalore

Serial No. ....
Name of Work ....
Name of Contractor of nature of Agency ....
Date of commencement of work ....

Date 1	Full description, etc, of work 2
	ಬಿಲ್ಲು ಮೊಬಲಗು ರೂ. 148322 [illegible] ರೂ. 2 [illegible] ರೂ. 12,44,286=00 [illegible] EE [illegible]

T BOOK

ions		Contents	Reference to last Measurement
Breadth 5	Depth 6	7	8
ead		Yalahanka	
/14(4)0ag		Ist Main	
cross			
cross			
cross			

Manub
AEE
31/12/15

Assistant Executive Engineer
Byatarayanapura Sub Division
B.B.M.P. Bangalore

M. A. R. 57 (Rule 116)
Measurement Book

No. B 259846

Serial No. ....
Name of Work .... From................................ To..................................
Name of Contractor of nature of Agency ....
Date of commencement of work ....

Date 1	Full description, etc, of work 2	Dimensions Number 3	 Length 4	 Breadth 5	 Depth 6	Contents 7	Reference to last Measurement 8
	ಬಿಲ್ಲು ಮೊಬಲಗು ರೂ. 1483727=00 [illegible] : [illegible] ರೂ. 239451=00 [illegible] ಉಳಿದ ಮೊಬಲಗು ರೂ. 12,44,276=00 [illegible] Krishnegowda KR [illegible] 8/	24/2/16.		IT — VAT — FSD — LWC — CBF — Roy — Total —	29675 — 59350 — 89025 — 14837 — 1484 45080 — 239451=00 ✓		